

MAY 18 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of LEMANSKI, et al.

Application No.: 10/822,496

Examiner: TSAY, Marsha M.

Filed: April 12, 2004

Group Art Unit: 1653

For: PROMOTING CARDIAC CELL DIFFERENTIATION

TRANSMITTAL LETTER

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on May 18, 2005

Nicholas A. Zachariades Reg. No. 56,712  
Nicholas A. Zachariades

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find enclosed for filing:

- 3 Month Extension of Time
- Response to Final Office Action

Please charge any deficiencies or credit any overpayments to Deposit Account No. 50-0951.

Respectfully submitted,

Date: May 18, 2005

Nicholas A. Zachariades  
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Docket No. 6818-70

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of Larry F. LEMANSKI et al.

Serial No.: 10/822,496

Examiner: TSA Y, Marsha M.


Date Filed: April 12, 2004

Group: 1653

For: PROMOTING CARDIAC CELL DIFFERENTIATION

## CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited either by facsimile to 703-872-9306 or with the U.S. Postal Service as First Class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 18, 2005.

  
Nicholas A. Zachariades, Reg. No. 36,712

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the non-final office action mailed December 15, 2004 (hereinafter, the "Office Action"), applicant respectfully requests entry of the following amendments. This response is being filed with a petition for a three month retroactive of time and the required fee. Please charge any underpayment or credit any overpayment to Deposit Account No. 50-0951.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

(WP235070;1)